United States of America FEDERAL COMMUNICATIONS COMMISSION **EXPERIMENTAL** SPECIAL TEMPORARY AUTHORIZATION

	EXPERIMENTAL		WJ9XHP	
	(Nature of Service)		(Call Sign)	
	XT FX		2076-EX-ST-2018	
	(Class of Station)		(File Number)	
NAME_	Space Exploration Technologies Corp. (SpaceX)			
hic Speci	ial Temporary Authorization is grant	ad upon the express condition that it may be terminated by the	e Commission at any time without	

advance notice or hearing if in its discretion the need for such action arises. Nothing contained herein shall be construed as a finding by the Commission that the authority herein granted is or will be in the public interest beyond the express terms hereof.

This Special Temporary Authorization shall not vest in the grantee any right to operate the station nor any right in the use of the frequencies designated in the authorization beyond the term hereof, nor in any other manner than authorized herein. Neither the authorization nor the right granted hereunder shall be assigned or otherwise transferred in violation of the Communications Act of 1934. This authorization is subject to the right of use of control the Government of the United States conferred by Section 706 of the Communications Act of 1934.

Special Temporary Authority is hereby granted to operate the apparatus described below:

Purpose Of Operation:

Pre-launch checkout of TTC links for commercial payload mission, including operation of the fairing re-rad system, prior to flight.

Station Locations

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- Cape Canaveral AFS (BREVARD), FL NL 28-32-36; WL 80-35-27
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Frequency Information

Cape Canaveral AFS (BREVARD), FL - NL 28-32-36; WL 80-35-27

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
4.196-4.198 GHz	FX		3 uW (ERP)	
		1M00G1D		





Frequency Information

Cape Canaveral AFS (BREVARD), FL - NL 28-32-36; WL 80-35-27

	Station	Emission	Authorized	Frequency
Frequency	Class	Designator	Power	Tolerance (+/-)
6.718-6.72 GHz	FX		310 mW (ERP)	
		1M00F1D		

Special Conditions:

- (1) Licensee should be aware that other stations may be licensed on these frequencies and if any interference occurs, the licensee of this authorization will be subject to immediate shut down.
- (2) In lieu of frequency tolerance, the occupied bandwidth of the emission shall not extend beyond the band limits set forth above.
- (3) Stop Buzzer: Christopher Wilkins at 2026492729.
- (4) Experimental station shall use the minimum power level necessary to establish communications links to minimize potential interference to licensed users.